

# Cell Organelle Research Worksheet

Before you work on your *Cell Organelle Trading Cards*, you need to have information for your cards. Use the websites on the WebQuest page to get the information you need.

Organelle	Nucleus
Where found (plant/animal/both)	
What it does in the cell	
Something that performs the same function	

Organelle	Nucleolus
Where found (plant/animal/both)	
What it does in the cell	
Something that performs the same function	

Organelle	Cell Membrane
Where found (plant/animal/both)	
What it does in the cell	
Something that performs the same function	

Organelle	Cytoplasm
Where found (plant/animal/both)	

What it does in the cell	
Something that performs the same function	

Organelle	Ribosome
Where found (plant/animal/both)	
What it does in the cell	
Something that performs the same function	

Organelle	Mitochondria
Where found (plant/animal/both)	
What it does in the cell	
Something that performs the same function	

Organelle	Vacuole
Where found (plant/animal/both)	
What it does in the cell	
Something that performs the same function	

Organelle	Golgi Body
Where found (plant/animal/both)	

What it does in the cell	
Something that performs the same function	

Organelle	Rough ER
Where found (plant/animal/both)	
What it does in the cell	
Something that performs the same function	

Organelle	Smooth ER
Where found (plant/animal/both)	
What it does in the cell	
Something that performs the same function	

Organelle	Lysosome
Where found (plant/animal/both)	
What it does in the cell	
Something that performs the same function	

Organelle	Cell Wall
Where found (plant/animal/both)	

What it does in the cell	
Something that performs the same function	

Organelle	Chloroplast
Where found (plant/animal/both)	
What it does in the cell	
Something that performs the same function	



*"Don't mind Ashley. After looking through a microscope all day, anything large startles him."*